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File 1:ERIC 1966-2000/Aug 27 ✓
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Set	Items	Description
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? b 410

>>>'IALOG' not recognized as set or accession number
? set hi ;set hi

02sep00 08:25:42 User208760 Session D1654.1
\$0.41 0.117 DialUnits File1
\$0.41 Estimated cost File1
\$0.05 TYMNET
\$0.46 Estimated cost this search
\$0.46 Estimated total session cost 0.117 DialUnits

File 410:Chronolog(R) 1981-2000 Jul/Aug ✓
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Set	Items	Description
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?
HILIGHT set on as ''
HILIGHT set on as ''
? begin 5,73,155,399,357

02sep00 08:25:57 User208760 Session D1654.2
\$0.00 0.056 DialUnits File410
\$0.00 Estimated cost File410
\$0.01 TYMNET
\$0.01 Estimated cost this search
\$0.47 Estimated total session cost 0.173 DialUnits

SYSTEM:OS - DIALOG OneSearch

File 5:Biosis Previews(R) 1969-2000/Sep W1
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File 73:EMBASE 1974-2000/Aug W1
(c) 2000 Elsevier Science B.V.

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File 155:MEDLINE(R) 1966-2000/Oct W4
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File 399:CA SEARCH(R) 1967-2000/UD=13310
(c) 2000 American Chemical Society

*File 399: Use is subject to the terms of your user/customer agreement.
RANK charge added; see HELP RATES 399.

File 357:Derwent Biotechnology Abs 1982-2000/Sep B2
(c) 2000 Derwent Publ Ltd

Set	Items	Description
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? e au=waldmann herman

Ref	Items	Index-term
E1	1	AU=WALDMANN HC
E2	27	AU=WALDMANN HERBERT
E3	74	*AU=WALDMANN HERMAN
E4	3	AU=WALDMANN HERMANN
E5	1	AU=WALDMANN HJ
E6	1	AU=WALDMANN I
E7	2	AU=WALDMANN I.
E8	1	AU=WALDMANN IU
E9	8	AU=WALDMANN J
E10	4	AU=WALDMANN J.
E11	3	AU=WALDMANN K
E12	1	AU=WALDMANN K D

Enter P or PAGE for more

? s e3,e4

	74	AU=WALDMANN HERMAN
	3	AU=WALDMANN HERMANN
S1	77	E3,E4

? s s1 and antibody(w)variant?

	77	S1
	1122892	ANTIBODY
	228188	VARIANT?
	78	ANTIBODY(W)VARIANT?
S2	0	S1 AND ANTIBODY(W)VARIANT?

? s s1 and campath?

	77	S1
	1181	CAMPATH?
S3	27	S1 AND CAMPATH?

? rd s3

...completed examining records

S4	27	RD S3 (unique items)
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? t s4/3/all

4/3/1 (Item 1 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2000 BIOSIS. All rts. reserv.

12490626 BIOSIS NO.: 200000244128
Immune reconstitution after allogeneic bone marrow transplantation depleted
of T cells.
AUTHOR: Davison Glenda M; Novitzky Nicolas(a); Kline Almaree; Thomas Valda;
Abrahams Louise; Hale Geoffrey; **Waldmann Herman**
AUTHOR ADDRESS: (a)Department of Haematology, Medical School, University of
Cape Town, Anzio Road, Observatory, 7925, Cape Town**South Africa
2000
JOURNAL: Transplantation (Baltimore) 69 (7):p1341-1347 April 15, 2000
ISSN: 0041-1337
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
SUMMARY LANGUAGE: English

4/3/2 (Item 2 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2000 BIOSIS. All rts. reserv.

12387222 BIOSIS NO.: 200000140724

Pulsed monoclonal antibody treatment and autoimmune thyroid disease in multiple sclerosis.

AUTHOR: Coles Alasdair J(a); Wing Mark; Smith Sheila; Coraddu Francesca; Greer Sandra; Taylor Craig; Weetman Anthony; Hale Geoff; Chatterjee V Krishna; **Waldmann Herman**; Compston Alastair

AUTHOR ADDRESS: (a)University of Cambridge Neurology Unit, Addenbrooke's Hospital, Hills Road, Cambridge, CB2 2QQ**UK

1999

JOURNAL: Lancet (North American Edition). 354 (9191):p1691-1695 Nov. 13, 1999

ISSN: 0099-5355

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

SUMMARY LANGUAGE: English

4/3/3 (Item 3 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2000 BIOSIS. All rts. reserv.

12364186 BIOSIS NO.: 200000117688

Campath-1H therapy in refractory ocular inflammatory disease.

AUTHOR: Dick Andrew D; Meyer Paul; James Teife; Forrester John V; Hale Geoff; **Waldmann Herman**; Isaacs John D(a)

AUTHOR ADDRESS: (a)Molecular Medicine Unit, St James's University Hospital, Clinical Sciences Building, Leeds, LS9 7TF**UK

2000

JOURNAL: British Journal of Ophthalmology 84 (1):p107-109 Jan., 2000

ISSN: 0007-1161

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

SUMMARY LANGUAGE: English

4/3/4 (Item 4 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2000 BIOSIS. All rts. reserv.

12356146 BIOSIS NO.: 200000109648

Campath 1H allows low-dose cyclosporine monotherapy in 31 cadaveric renal allograft recipients.

AUTHOR: Calne Roy(a); Moffatt Susan D; Friend Peter J; Jamieson Neville V; Bradley J Andrew; Hale Geoff; Firth John; Bradley John; Smith Ken GC;

Waldmann Herman

AUTHOR ADDRESS: (a)Department of Surgery, Douglas House Annexe, Cambridge, CB2 2AH**UK

1999

JOURNAL: Transplantation (Baltimore) 68 (10):p1613-1616 Nov. 27, 1999

ISSN: 0041-1337

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

SUMMARY LANGUAGE: English

4/3/5 (Item 5 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2000 BIOSIS. All rts. reserv.

12294999 BIOSIS NO.: 200000052866

Anti-globulin responses to rat and humanized **CAMPATH-1** monoclonal antibody used to treat transplant rejection.

AUTHOR: Rebello Perpetua RUB; Hale Geoffrey(a); Friend Peter J; Cobbold

Stephen P; Waldmann Herman
AUTHOR ADDRESS: (a)Therapeutic Antibody Centre, Old Road, Headington,
Oxford, OX3 7JT**UK
1999
JOURNAL: Transplantation (Baltimore) 68 (9):p1417-1420 Nov. 15, 1999
ISSN: 0041-1337
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
SUMMARY LANGUAGE: English

4/3/6 (Item 6 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2000 BIOSIS. All rts. reserv.

12265238 BIOSIS NO.: 200000018740
Engraftment of marrow allografts treated with Campath-1 monoclonal
antibodies.
AUTHOR: Naparstek Elizabeth(a); Delukina Maria; Or Reuven; Nagler Arnon;
Kapelushnik Joseph; Varadi Gabor; Strauss Nurit; Cividalli Gabriel; Aker
Mahmed; Brautbar Chaim; Waldmann Herman; Hale Geoff; Slavin Shimon
AUTHOR ADDRESS: (a)Department of Bone Marrow Transplantation, Hadassah
University Hospital, il 91120, Jerusalem**Israel
1999
JOURNAL: Experimental Hematology (Charlottesville) 27 (7):p1210-1218 July,
1999
ISSN: 0301-472X
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
SUMMARY LANGUAGE: English

4/3/7 (Item 7 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2000 BIOSIS. All rts. reserv.

12224318 BIOSIS NO.: 199900519167
Children with acute lymphoblastic leukemia who receive T-cell-depleted HLA
mismatched marrow allografts from unrelated donors have an increased
incidence of primary graft failure but a similar overall transplant
outcome.
AUTHOR: Green Ann; Clarke Emer; Hunt Linda; Canterbury Andrew; Lankester
Alan; Hale Geoff; Waldmann Herman; Goodman Sally; Cornish
Jacqueline M; Marks David I; Steward Colin G; Oakhill Anthony; Pamphilon
Derwood H(a)
AUTHOR ADDRESS: (a)Royal Hospital for Sick Children, St Michael's Hill,
Bristol, BS2 8BJ**UK
1999
JOURNAL: Blood 94 (7):p2236-2246 Oct. 1, 1999
ISSN: 0006-4971
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
SUMMARY LANGUAGE: English

4/3/8 (Item 8 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2000 BIOSIS. All rts. reserv.

12207721 BIOSIS NO.: 199900502570
Structure and chromosomal location of mouse and human CD52 genes.
AUTHOR: Tone Masahide(a); Nolan Kathleen F; Walsh Louise A; Tone Yukiko;
Thompson Sara AJ; Waldmann Herman

AUTHOR ADDRESS: (a)Sir William Dunn School of Pathology, University of
Oxford, South Parks Road, Oxford, OX1 3RE**UK
1999
JOURNAL: Biochimica et Biophysica Acta 1446 (3):p334-340 Sept. 3, 1999
ISSN: 0006-3002
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
SUMMARY LANGUAGE: English

4/3/9 (Item 9 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2000 BIOSIS. All rts. reserv.

12196220 BIOSIS NO.: 199900491069
Monoclonal antibody treatment exposes three mechanisms underlying the
clinical course of multiple sclerosis.
AUTHOR: Coles Alasdair J(a); Wing Mark G; Molyneux Paul; Paolillo Andrea;
Davie Charlie M; Hale Geoff; Miller David; **Waldmann Hermann**;
Compston Alastair
AUTHOR ADDRESS: (a)University of Cambridge Neurology Unit, Addenbrooke's
Hospital, Hills Road, Cambridge, CB2 2QQ**UK
1999
JOURNAL: Annals of Neurology 46 (3):p296-304 Sept., 1999
ISSN: 0364-5134
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
SUMMARY LANGUAGE: English

4/3/10 (Item 10 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2000 BIOSIS. All rts. reserv.

11952449 BIOSIS NO.: 199900198558
Ex vivo depletion of T cells from bone marrow grafts with **CAMPATH-1**
in acute leukemia: Graft-versus-host disease and graft-versus-leukemia
effect.
AUTHOR: Novitzky Nicolas(a); Thomas Valda; Hale Geoffrey; **Waldmann
Herman**
AUTHOR ADDRESS: (a)Department of Haematology,, University of Cape Town,
Medical School, Anzio Road, Observatory, 79**South Africa
1999
JOURNAL: Transplantation (Baltimore) 67 (4):p620-626 Feb. 27, 1999
ISSN: 0041-1337
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

4/3/11 (Item 11 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2000 BIOSIS. All rts. reserv.

11815127 BIOSIS NO.: 199900061236.
Improving the outcome of bone marrow transplantation by using CD52
monoclonal antibodies to prevent graft-versus-host disease and graft
rejection.
AUTHOR: Hale Geoff(a); Zhang Mei-Jie; Bunjes Donald; Prentice H Grant;
Spence David; Horowitz Mary M; Barrett A John; **Waldmann Herman**
AUTHOR ADDRESS: (a)Therapeutic Antibody Centre, Old Road, Headington,
Oxford OX3 7JT**UK
1998
JOURNAL: Blood 92 (12):p4581-4590 Dec. 15, 1998

ISSN: 0006-4971
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

4/3/12 (Item 12 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2000 BIOSIS. All rts. reserv.

11758952 BIOSIS NO.: 199900005061
Crystal structures of a rat anti-CD52 (**CAMPATH-1**) therapeutic
antibody Fab fragment and its humanized counterpart.
AUTHOR: Cheetham Graham M T; Hale Geoffrey; **Waldmann Herman**; Bloomer
Anne C(a)
AUTHOR ADDRESS: (a)MRC Lab. Molecular Biol., Hills Road, Cambridge CB2 2QH
**UK

1998
JOURNAL: Journal of Molecular Biology 284 (1):p85-99 Nov. 20, 1998
ISSN: 0022-2836
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

4/3/13 (Item 13 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2000 BIOSIS. All rts. reserv.

11527496 BIOSIS NO.: 199800308828
Prope tolerance, perioperative **campath** 1H, and low-dose cyclosporin
monotherapy in renal allograft recipients.
AUTHOR: Calne Roy(a); Friend Peter; Moffatt Susan; Bradley Andrew; Hale
Geoff; Firth John; Bradley John; Smith Ken; **Waldmann Herman**
AUTHOR ADDRESS: (a)Addenbrooke's Hosp., Cambridge CB2 2QQ**UK
1998
JOURNAL: Lancet (North American Edition) 351 (9117):p1701-1702 June 6,
1998
ISSN: 0099-5355
DOCUMENT TYPE: Article
RECORD TYPE: Citation
LANGUAGE: English

4/3/14 (Item 14 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2000 BIOSIS. All rts. reserv.

11447619 BIOSIS NO.: 199800228951
Risks of developing Epstein-Barr virus-related lymphoproliferative
disorders after T-cell-depleted marrow transplants.
AUTHOR: Hale Geoff(a); **Waldmann Herman**
AUTHOR ADDRESS: (a)Therapeutic Antibody Cent., Old Rd., Headington, Oxford
OX3 7JT**UK
1998
JOURNAL: Blood 91 (8):p3079-3083 April 15, 1998
ISSN: 0006-4971
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

4/3/15 (Item 15 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2000 BIOSIS. All rts. reserv.

10817135 BIOSIS NO.: 199799438280

A novel strategy to reduce anti-idiotypic responses to **campath-1**.

AUTHOR: Gilliland Lisa(a); Isaacs John; Frewin Mark(a); Blomer Anne; Lesk

Arthur; Hale Geoff(a); **Waldmann Herman**(a

AUTHOR ADDRESS: (a)Sir William Dunn Sch. Pathol., Oxford Univ., Oxford**UK
1996

JOURNAL: Immunotechnology (Amsterdam) 2 (4):p272-273 1996

CONFERENCE/MEETING: 1996 Keystone Meeting on Exploring and Exploiting

Antibody and Ig Superfamily Combining Sites Taos, New Mexico, USA

February 22-28, 1996

ISSN: 1380-2933

RECORD TYPE: Citation

LANGUAGE: English

4/3/16 (Item 16 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2000 BIOSIS. All rts. reserv.

10744213 BIOSIS NO.: 199799365358

Mechanism of first-dose cytokine-release syndrome by **CAMPATH 1-H**:

Involvement of CD16 (Fc-gamma-RIII) and CD11a/CD18 (LFA-1) on NK cells.

AUTHOR: Wing Mark G(a); Moreau Thibault; Greenwood Judith; Smith Richard M;

Hale Geoff; Isaacs John; **Waldmann Herman**; Lachmann Peter J;

Compston Alastair

AUTHOR ADDRESS: (a)Univ. Cambridge Neurol. Unit, Addenbrooke's Hosp., Hills
Road, Cambridge CB2 2QQ**UK

1996

JOURNAL: Journal of Clinical Investigation 98 (12):p2819-2826 1996

ISSN: 0021-9738

RECORD TYPE: Abstract

LANGUAGE: English

4/3/17 (Item 17 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2000 BIOSIS. All rts. reserv.

10439063 BIOSIS NO.: 199699060208

Monoclonal antibody therapy of diffuse cutaneous scleroderma with

CAMPATH-1H.

AUTHOR: Isaacs John D(a); Hazleman Brian L; Chakravarty Kuntal; Grant John

W; Hale Geoffrey; **Waldmann Herman**

AUTHOR ADDRESS: (a)Rheumatol. Rehabilitation Res. Unit, 36 Clarendon Rd.,

Leeds LS2 9NZ**UK

1996

JOURNAL: Journal of Rheumatology 23 (6):p1103-1106 1996

ISSN: 0315-162X

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

4/3/18 (Item 18 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2000 BIOSIS. All rts. reserv.

10321594 BIOSIS NO.: 199698776512

Transient increase in symptoms associated with cytokine release in patients
with multiple sclerosis.

AUTHOR: Moreau Thibault; Coles Alasdair; Wing Mark; Isaacs John; Hale

Geoffrey; **Waldmann Herman**; Compston Alastair(a

AUTHOR ADDRESS: (a)Univ. Cambridge Neurol. Unit, Addenbrooke's Hosp.,

Cambridge CB 2QQ**UK

1996

JOURNAL: Brain 119 (1):p225-237 1996

ISSN: 0006-8950
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

4/3/19 (Item 19 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2000 BIOSIS. All rts. reserv.

10156784 BIOSIS NO.: 199698611702
Prevention of immune-mediated corneal graft destruction with the
anti-lymphocyte monoclonal antibody, **CAMPATH-1H**.
AUTHOR: Newman Douglas K; Isaacs John D; Watson Peter G; Meyer Paul A R;
Hale Geoffrey; **Waldmann Herman**
AUTHOR ADDRESS: Dep. Ophthalmol., Clinic 3 Box 41, Addenbrooke's Hosp.,
Hills Road, Cambridge CB2 2QQ**UK
1995
JOURNAL: Eye (London) 9 (5):p564-569 1995
ISSN: 0950-222X
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

4/3/20 (Item 20 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2000 BIOSIS. All rts. reserv.

09564084 BIOSIS NO.: 199598019002
Peripheral blood lymphocytes subsets after **CAMPATH-1H** therapy for RA:
A 3 year follow up.
AUTHOR: Watts Richard A(a); Isaacs John D; Hale Geoff; Hazelman Brian L(a);
Waldmann Herman
AUTHOR ADDRESS: (a)Rheumatol. Res. Unit, Addenbrooke's Hosp., Immunol.
Div., Dep. Pathol, Cambridge**UK
1994
JOURNAL: Arthritis & Rheumatism 37 (9 SUPPL.):pS338 1994
CONFERENCE/MEETING: 58th National Scientific Meeting of the American
College of Rheumatology and the 29th National Scientific Meeting of the
Association of Rheumatology Health Professionals Minneapolis, Minnesota,
USA October 23-27, 1994
ISSN: 0004-3591
RECORD TYPE: Citation
LANGUAGE: English

4/3/21 (Item 21 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2000 BIOSIS. All rts. reserv.

09540400 BIOSIS NO.: 199497548770
Correction of PREVIEWS 97421692. Preliminary evidence from magnetic
resonance imaging for reduction in disease activity after lymphocyte
depletion in multiple sclerosis. Correction of abstract. Erratum
published in LANCET (NORTH AMERICAN EDITION) Vol. 344. Iss. 8920. 1994.
p. 486.
AUTHOR: Moreau Thibault; Thorpe John; Moseley David Vv Milleran; Hale Geoff
; **Waldmann Herman**; Clayton David; Wing Mark; Scolding Neil;
Compston Alastair(a)(a)
AUTHOR ADDRESS: (a)Univ. Cambridge Neurol. Unit, Addenbrooke's Hosp.,
Cambridge CB2 2QQ**UK
1994
JOURNAL: Lancet (North American Edition) 344 (8918):p298-301 1994
ISSN: 0099-5355
DOCUMENT TYPE: Article; Erratum

RECORD TYPE: Abstract
LANGUAGE: English

4/3/22 (Item 22 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2000 BIOSIS. All rts. reserv.

09413322 BIOSIS NO.: 199497421692
Preliminary evidence from magnetic resonance imaging for reduction in
disease activity after lymphocyte depletion in multiple sclerosis.
AUTHOR: Moreau Thibault; Thorpe John; Moseley David Vv Milleran; Hale Geoff
; **Waldmann Herman**; Clayton David; Wing Mark; Scolding Neil;
Compston Alastair(a
AUTHOR ADDRESS: (a)Univ. Cambridge Neurol. Unit, Addenbrooke's Hosp.,
Cambridge CB2 2QQ**UK
1994
JOURNAL: Lancet (North American Edition) 344 (8918):p298-301 1994
ISSN: 0099-5355
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

4/3/23 (Item 23 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2000 BIOSIS. All rts. reserv.

09330614 BIOSIS NO.: 199497338984
Complement lysis mediated by engineered multiple-domain forms of the
therapeutic antibody **campath-1H**.
AUTHOR: Greenwood Judith; Gorman Scott D; Routledge Edward G; Lloyd Irene S
; **Waldmann Herman**
AUTHOR ADDRESS: Dep. Pathol., Univ. Cambridge, Cambridge**UK
1994
JOURNAL: Journal of Cellular Biochemistry Supplement 0 (18D):p206 1994
CONFERENCE/MEETING: Keystone Symposium on Antibody Engineering: Research
and Application of Genes Encoding Immunoglobulins Lake Tahoe, California,
USA March 7-13, 1994
ISSN: 0733-1959
RECORD TYPE: Citation
LANGUAGE: English

4/3/24 (Item 24 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2000 BIOSIS. All rts. reserv.

08976484 BIOSIS NO.: 199396127985
Efficient complement-mediated lysis of cells containing the **CAMPATH-1**
(CDw52) antigen.
AUTHOR: Xia Meng-Qi; Hale Geoffrey(a); **Waldmann Herman**
AUTHOR ADDRESS: (a)Dep. Pathol., Univ. Cambridge, Tennis Court Rd.,
Cambridge CB2 1QP**UK
1993
JOURNAL: Molecular Immunology 30 (12):p1089-1096 1993
ISSN: 0161-5890
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

4/3/25 (Item 25 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2000 BIOSIS. All rts. reserv.

08948425 BIOSIS NO.: 199396099926

Structure of the **CAMPATH-1** antigen, a

glycosylphosphatidylinositol-anchored glycoprotein which is an exceptionally good target for complement lysis.

AUTHOR: Xia Meng-Qi; Hale Geoffrey(a); Lifely M Robert; Ferguson Michael A J; Campbell David; Packman Len; **Waldmann Herman**

AUTHOR ADDRESS: (a)Dep. Pathol., Univ. Cambridge, Tennis Court Rd., Cambridge CB2 1QP**UK

1993

JOURNAL: Biochemical Journal 293 (3):p633-640 1993

ISSN: 0264-6021

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

4/3/26 (Item 26 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2000 BIOSIS. All rts. reserv.

08865717 BIOSIS NO.: 199396017218

Structural motifs involved in human IgG antibody effector functions.

AUTHOR: Greenwood Judith(a); Clark Mike; **Waldmann Herman**

AUTHOR ADDRESS: (a)Dep. Pathology, Tennis Court Road, Cambridge CB2 1QP, GB 1993

JOURNAL: European Journal of Immunology 23 (5):p1098-1104 1993

ISSN: 0014-2980

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

4/3/27 (Item 27 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2000 BIOSIS. All rts. reserv.

08456818 BIOSIS NO.: 199344006818

Humanised monoclonal antibody therapy in rheumatoid arthritis.

AUTHOR: Isaacs John D(a); Watts Richard A; Hazleman Brian L; Hale Geoff(a); **Waldmann Herman(a)**

AUTHOR ADDRESS: (a)Univ. Cambridge, Dep. Pathol., Cambridge, CB2 2QQ**UK 1992

JOURNAL: Arthritis & Rheumatism 35 (9 SUPPL.):pS43 1992

CONFERENCE/MEETING: 56th Annual Scientific Meeting of the American College of Rheumatology, Atlanta, Georgia, USA, October 11-15, 1992. ARTHRITIS RHEUM

ISSN: 0004-3591

RECORD TYPE: Citation

LANGUAGE: English

? s s4 and mutant?

27 S4

511007 MUTANT?

S5 0 S4 AND MUTANT?

? s s4 and rational

27 S4

43265 RATIONAL

S6 0 S4 AND RATIONAL

S9 1 RD S8 (unique items)
? t s9/7/all

9/7/1 (Item 1 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2000 Elsevier Science B.V. All rts. reserv.

07757333 EMBASE No: 1999234766
Elimination of the immunogenicity of therapeutic **antibodies**
Gilliland L.K.; Walsh L.A.; Frewin M.R.; Wise M.P.; Tone M.; Hale G.;
Kioussis D.; Waldmann H.
Dr. H. Waldmann, Sir William Dunn School of Pathology, South Parks Road,
Oxford OX1 3RE United Kingdom
AUTHOR EMAIL: herman.waldmann@pathology.ox.ac.uk
Journal of Immunology (J. IMMUNOL.) (United States) 15 MAR 1999, 162/6
(3663-3671)
CODEN: JOIMA ISSN: 0022-1767
DOCUMENT TYPE: Journal; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 63

Tile immunogenicity of therapeutic Abs limits their long-term use. The processes of complementarity-determining region grafting, resurfacing, and hyperchimerization diminish mAb immunogenicity by reducing the number of foreign residues. However, this does not prevent anti-idiotypic and anti-allotypic responses following repeated administration of cell-binding Abs. Classical studies have demonstrated that monomeric human IgG is profoundly tolerogenic in a number of species. If cell-binding Abs could be converted into monomeric non-cell-binding tolerogens, then it should be possible to pretolerize patients to the therapeutic cell-binding form. We demonstrate that non-cell-binding **minimal mutants** of the anti-CD52 Ab CAMPATH-1H lose immunogenicity and can tolerize to the 'wild-type' Ab in CD52-expressing transgenic mice. This finding could have utility in the long-term administration of therapeutic proteins to humans.

LIGHT set on as ''
HILIGHT set on as ''
? begin 226

13may01 07:06:00 User208760 Session D1839.2
\$0.00 0.056 DialUnits File410
\$0.00 Estimated cost File410
\$0.00 Estimated cost this search
\$0.46 Estimated total session cost 0.173 DialUnits

File 226:TRADEMARKSCAN(R)-US FED OG010508/AP010424
(c) 2001 THOMSON & THOMSON
*File 226: Preliminary Records through 04/24/01 *See HELP NEWS 226
for info on UD=19991026 and changes to AP=9999.

Set	Items	Description
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? s campath(w)1		
	2	CAMPATH
	20420	1
S1	0	CAMPATH(W)1
? s campath-1		